

#5 11-11-01
IDS w/refsU.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97

(Use several sheets if necessary)

ATTY. DOCKET NO.
PF000054SERIAL NO.
N/A

09/874340

APPLICANT
Patrice Hirtzlin, et al.

FILING DATE

Herewith

6-5-01

GROUP

N/A

2821

JTB46 U.S. PRO
09/874340

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	ISSUE DATE	APPLICANT/PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
<i>mm</i>	AA	4,460,899	7/17/84	Schmidt et al.	343	841	
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

	AL	DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION Yes No
<i>mm</i>	AM	DE3927141A1	7/19/90	Germany	H01Q	21/24	X
<i>mm</i>	AN	WO99/35711	7/15/99	PCT WIPO	H01Q	21/28	X
	AO						
	AP						
	AQ						

	AR	French Search Report (translation enclosed) citing the above-listed references: AA, AM, and AN
	AS	
	AT	
	AU	
	AV	
	AW	
	AX	
	AY	

EXAMINER *M. Winer*DATE CONSIDERED *9/20/02*SUBMITTED BY: *Kuniyuki Akiyama*

REG. NO.: 43,314

DATE: *June 5, 2001*



U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
PF000054

SERIAL NO.
09/874,340

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97**

(Use several sheets if necessary)

APPLICANT
Patrice Hirtzlin, et al.

FILING DATE
6/5/01

GROUP

2681

2821

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	APPLICANT/PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					

RECEIVED
OCT 17 2001
Technology Center 2600

FOREIGN PATENT DOCUMENTS

	AL	DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION Yes No
	AM	GB 2227369	7/25/90	United Kingdom, corresponding to DE3927141A1	H01Q	21/20	
	AN	WO99/35711	7/15/99	PCT (Translation) <i>WIPO</i>	H01Q	21/28	X
	AO						
	AP						
	AQ						

	AR	
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	AX	
	AY	

EXAMINER

DATE CONSIDERED

SUBMITTED BY: Kuniyuki Akiyama

REG. NO.: 43,314

DATE: Oct. 5, 2001